JC10 Rec'd PCT/PTO 22 JUN 2005

FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE (REV 12-2004) ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 4245-107 DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known. see 37 CFR 1.5) CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/EP2003/014786 23 December 2003 23 December 2002 TITLE OF INVENTION APPARATUS AND METHOD FOR STORING PROTEINS APPLICANT(S) FOR DO/EO/US KNIGHT, David, Philip, et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) and published as Intl. Publn. WO 04/057068 is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. b. | X is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. d. X have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (Unsigned) 9. X An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. 13. X A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. A power of attorney and/or change of address letter. 16. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 17. A second copy of the published international application under 35 U.S.C. 154(d)(4). 18. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 19. Other items or information: copy of Form PCT/IB/306, reflecting change of name of applicants' assignee 20.

JC20 Rec'd PCT/PTO 22 JUN 2005

U.S. APPLICATION NO. (PLICATION NO. PCT/EP2003/014786								ATTORNEY'S DOCKET NUMBER 4245-107		
21. The following fees are submitted:										
X a) Basic national fee \$300.00							2000			
X b) Examination fee \$200.00							\$300.00			
X c) Search fee \$500.00						\$200.00				
\$500.00							\$500.	00		
TOTAL OF ABOVE CALCULATIONS = \$1000.00							\$1000	.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer listing filed in an electronic medium). The fee is \$250.00 for each additional 50 sheets of paper or fraction thereof.										
Total Sheets	Extra	Sheets Number of each additional 50 or fraction thereof (round up to a whole number)								
- 100		7/50 =		a ap to a military		x 250.00	\$0.00			
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).								\$ 0.00		
CLAIMS				NUMBER EXTRA	EXTRA RATE				<u> </u>	
Total claims		32- 20 =					\$	#coo.oo	T .	
Independent clair	ms		2-3=			\$50.00		\$600.00		
		T CLAI		hle)	X	\$200.00			ļ	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00 TOTAL OF ABOVE CALCULATIONS =								\$1600.00		
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.										
SUBTOTAL =								\$800.00		
Processing fee of \$130.00 for furnishing the English translation later than 30								\$000.00		
months from the earliest claimed priority date (37 CFR 1.492(f)).								\$ 0.00		
TOTAL NATIONAL FEE =								\$800.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property								\$ 0.00		
TOTAL FEES ENCLOSED =								\$800.00		
							Amoun		\$	
								harged	\$	
a. A check in the amount of \$ to cover the above fees is enclosed.										
b. Please charge my Deposit Account No. <u>08-3284</u> in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.										
c. X The Commissioner is hereby authorized to charge any deficiencies in filing fees which may be required, or credit any overpayment to Deposit Account No. 08-3284 A duplicate copy of this sheet is enclosed.										
d. X Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit could										
information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.494 or 1.495 has not										
(b) must be filed and granted to restore the application to pending status.										
SEND ALL CORRESPONDENCE TO: SIGNATULE SIGN							I m	\		
Steven J. Hultquist INTELLECTUAL PROPERTY/ Steven I. Hultq						Œ	J			
TECHNOLOGY I	PROPEI .AW	.1 Y/				Steven J. Hultquist NAME				
P.O. BOX 14329										
Research Triangle Park, NC 27709 28021 REGISTRATIO							NUMBE	ER .		

Form PTO-1390 (REV 12-2004) page 2 of 2